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ABSTRACT

This report presents faculty headcount statistics for Nova Southeastern University (Florida) from fall term 1995 to fall term 1998; the intent of the study was to examine the ratio of full-time faculty to student enrollment in view of accreditation criteria mandated by the Southern Association of Colleges and Schools. A wide variety of data is presented on the size and composition of faculty, both on a "collapsed" basis and by academic center. The data highlight fairly substantial growth of the university's full-time faculty (26.9 percent) relative to a more modest increase in part-time faculty (12.5 percent). Data on the ratio of full-time faculty to fall term student enrollment finds a ratio of 37 students for each faculty member; 50.8 percent of all course sections during fall term 1998 were taught by full-time faculty. Also noted is that in three of the four academic centers with substantial distance education offerings, the ratio of full-time faculty to student enrollment has declined. Sections of the report include an executive summary, introduction (background and purpose of the study), methodology, results, and summary. Approximately 30 data tables are appended. (Contains 15 references.) (CH)



CHANGES IN NOVA SOUTHEASTERN UNIVERSITY'S FULL-TIME FACULTY AND PART-TIME FACULTY: FALL TERM 1995 **TO FALL TERM 1998**

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Report 99-16

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October 1999

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NOVA SOUTHEASTERN UNIVERSITY'S FACULTY: FALL TERM 1995 TO FALL TERM 1998

Thomas W. MacFarland Report 99-16

Senior Research Associate October 1999

EXECUTIVE SUMMARY

Nova Southeastern University was formed in January 1994 when Nova University merged with Southeastern University of the Health Sciences. Originally, Nova University was chartered in 1964 and Southeastern College of Osteopathic Medicine admitted students to its charter class in 1981.

There were only 17 faculty members when Nova University first offered instruction to the 1967 charter class. By Fall Term 1998, the University reached an enrollment of 16,921 students and the University had a full-time faculty of 429 faculty members, with additional teaching responsibilities accommodated by over 800 part-time faculty.

The purpose of this study was to present a series of headcount statistics for the University's faculty, focusing on Fall Term 1995 to Fall Term 1998 reporting dates. An additional purpose of this study was to use these faculty headcount statistics and by academic center enrollment statistics to provide a sense of the ratio of full-time faculty to student enrollment.

To achieve these purposes, Research and Planning has organized a Faculty Matrix reporting process for all academic centers at the University since Fall Term 1995. This process has not yet been mechanized. Instead, data are put into electronic format by the graduate assistant assigned to Research and Planning and the construction of individual data sets is an annual task for Research and Planning.

A wide variety of collapsed and by academic center Fall Term 1995 to Fall Term 1998 statistics on the size and composition of the University faculty are presented in a set of tables included in this report. This set of tables highlights the fairly substantial growth of the University's full-time faculty teaching in their own center (26.9 percent increase from Fall Term 1995 to Fall Term 1998), relative to a more modest increase in the University's use of part-time faculty (12.5 percent increase from Fall Term 1995 to Fall Term 1998).

A set of statistics on the ratio of full-time faculty to Fall Term enrollment is presented in tables included in this report. This set of tables provides evidence that, overall, the University tends to enroll 37 students for every full-time faculty member. The *by academic center* breakouts for these tables support the observation that there have been substantial changes over the last few years on the ratio of full-time faculty to Fall Term enrollment. It is perhaps especially important to note that in three of the four academic centers with substantial distance education offerings,



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the ratio of full-time faculty to Fall Term enrollment has declined substantially, a positive measure by most standards:

Fischler Graduate School of Education and Human Services

Fall Term 1995 158 students for each full-time faculty member Fall Term 1998 82 students for each full-time faculty member

Farguhar Center for Undergraduate Studies

Fall Term 1995 59 students for each full-time faculty member Fall Term 1998 48 students for each full-time faculty member

Center for Psychological Studies

Fall Term 1995 57 students for each full-time faculty member Fall Term 1998 30 students for each full-time faculty member

The full-time faculty to Fall Term enrollment in the School of Business and Entrepreneurship was an exception regarding academic centers with substantial distance education offerings, with the ratio in this School increasing between Fall Term 1995 and Fall Term 1998. The ratio of full-time faculty to Fall Term enrollment was generally stable in the University's campus-based academic centers. The University's Health Professions Division was an exception, with more students enrolled between Fall Term 1995 and Fall Term 1998 relative to the number of full-time faculty.

To a degree, this report was prepared in view of the accreditation criteria mandated by The Commission on Colleges of the Southern Association of Colleges and Schools regarding the employment of both full-time faculty and part-time faculty and the accreditation criterion that "the number of part-time faculty members **must** be properly limited." Although the Southern Association of Colleges and Schools does not provide a specific algorithm on the number and ratio of full-time faculty and part-time faculty, it is worth noting that the University has made great strides in meeting the letter as well as the spirit of this criterion. Specifically, from Fall Term 1995 to Fall Term 1998 the University's enrollment grew by 15.2 percent and to meet the need for additional faculty the University has hired over twice the percentage of full-time faculty as part-time faculty.

However, what is clearly more important than ratios, per se, of full-time faculty to part-time faculty is the number and percent of classes taught by each. At NSU, 50.8 percent of all course sections during Fall Term 1998 were taught by full-time NSU employees.



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Although the University employs more than 800 part-time faculty members during any major academic term, it is clear that the University is increasingly hiring more full-time faculty to meet an expanding enrollment. Again, from Fall Term 1995 to Fall Term 1998 the use of part-time faculty at the University increased by 12.5 percent while the size of the University's full-time faculty expanded by 27 percent.



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INTRODUCTION

Background

Nova Southeastern University was formed in January 1994 when Nova University merged with Southeastern University of the Health Sciences (*Nova Southeastern University Fact Book*, 1995). As prior separate institutions, Nova University was chartered by the State of Florida in 1964 as Nova University of Advanced Technology and Southeastern College of Osteopathic Medicine admitted students to its charter class in 1981. The University's faculty members are found throughout a diverse collection of academic centers (*Nova Southeastern University Fact Book*; 1999, pp. 24-38):

- The Center for Psychological Studies
- The Family and School Center
- The Farquhar Center for Undergraduate Studies
- The Fischler Graduate School of Education and Human Services
- Health Professions Division
 - College of Allied Health
 - College of Dental Medicine
 - College of Medical Sciences
 - College of Optometry
 - College of Osteopathic Medicine
 - College of Pharmacy
- The Oceanographic Center
- The School of Business and Entrepreneurship
- The School of Computer and Information Sciences
- The School of Social and Systemic Studies
- The Shepard Broad Law Center

There were only 17 members of the faculty when Nova University first offered instruction to the 1967 charter class of 17 students (*Nova Southeastern University Fact Book*; 1998, p. 12). By Fall Term 1998, the University reached an enrollment of 16,921 students and the University had a full-time faculty of 429 faculty members, with additional instruction offered by over 800 part-time faculty.

Purpose of This Study

The purpose of this study was to present a series of headcount statistics for the University's faculty, focusing on Fall Term 1995 to Fall Term 1998 reporting dates. An additional purpose of this study was to use these faculty headcount statistics and by academic center enrollment statistics to provide a sense of the ratio of full-time faculty to student enrollment.



METHODOLOGY

Since Fall Term 1995, Research and Planning has distributed to all academic center deans and directors a memorandum to guide the construction of a Faculty Matrix. Although there is some minor degree of variance each year on the composition of the Faculty Matrix, the University generally obtains the following information for each full-time and part-time faculty member:

- Name
- Highest degree: date, major, and institution awarding the degree
- Courses taught this term and the number of sections taught for each course, with course section location information identified for:
 - Broward County (which included all electronically mediated classes)
 - Miami-Dade County
 - Other Location
- Faculty affiliation status with the University:
 - 1 = Full-time faculty in this center
 - 2 = Administrator in this center
 - 3 = Full-time faculty from another NSU center
 - 4 = Administrator from another NSU center
 - 5 = Adjunct who has taught at least two courses per year for more than five years
 - 6 = Adjunct who has not taught at least two courses per year for more than five years

This process has not yet been mechanized. Instead, data are put into electronic format by the graduate assistant assigned to Research and Planning and the construction of individual data sets is an annual task for Research and Planning.



RESULTS

Statistics on the size and composition of the University faculty, from Fall Term 1995 to Fall Term 1998, are presented in Tables 1.A to 1.J. This set of tables provides an overall and by academic center summary of the fairly substantial growth of the University's full-time faculty teaching in their own academic center (26.9 percent increase from Fall Term 1995 to Fall Term 1998), compared to a more modest relative increase in the University's use of part-time faculty (12.5 percent increase from Fall Term 1995 to Fall Term 1998):

		NSU's Faculty: n 1995 - 1998
	N	Percent
Full-time faculty in this center	91	26.9
Administrator in this center	38	74.5
Full-time faculty from another NSU center	-33	-52.4
Administrator from another NSU center	-7	-36.8
All part-time faculty	96	12.5

A set of statistics on the ratio of full-time faculty to Fall Term enrollment is presented in Tables 2.A to 2.J. This set of tables provides evidence that, overall, the University tends to enroll 37 students for every full-time faculty member. The *by academic center* breakouts for these tables support the observation that there have been substantial changes over the last few years on the ratio of full-time faculty to Fall Term enrollment:

- In three of the four academic centers with substantial distance education offerings, the ratio of full-time faculty to Fall Term enrollment has declined substantially, a positive measure by most standards:
 - Fischler Graduate School of Education and Human Services

Fall Term 1995	158 students for each full-time faculty member
Fall Term 1998	82 students for each full-time faculty member

Farquhar Center for Undergraduate Studies

Fall Term 1995	 59 students for each full-time faculty member
Fall Term 1998	 48 students for each full-time faculty member



Center for Psychological Studies

Fall Term 1995 57 students for each full-time faculty member Fall Term 1998 30 students for each full-time faculty member

- The ratio of full-time faculty to Fall Term enrollment in the School of Business and Entrepreneurship was an exception regarding academic centers with substantial distance education offerings, with the ratio in this School increasing between Fall Term 1995 and Fall Term 1998:
 - School of Business and Entrepreneurship

Fall Term 1995	 84 students for each full-time fa	culty member
Fall Term 1998	 90 students for each full-time fa	culty member

The ratio of full-time faculty to Fall Term enrollment was generally stable in the University's campus-based academic centers. The University's Health Professions Division (Table 2.F) was an exception, with more students enrolled between Fall Term 1995 and Fall Term 1998 relative to the number of full-time faculty.

SUMMARY

Along with their use in internal management and required reporting to the United States Department of Education, the faculty-oriented data included in this report were prepared in view of the accreditation criteria mandated by The Commission on Colleges of the Southern Association of Colleges and Schools regarding the employment of both full-time faculty and part-time faculty:

4.8.3 Part-Time Faculty

The number of full-time faculty members **must** be adequate to provide effective teaching, advising and scholarly or creative activity, and be appropriate to participate in curriculum development, policy making, institutional planning and governance. The employment of part-time faculty members can provide expertise to enhance the educational effectiveness of an institution but the number of part-time faculty members **must** be properly limited.

Criteria for Accreditation (1998, p. 48).



Although the Southern Association of Colleges and Schools does not provide a specific algorithm on the required number and ratio of full-time faculty and part-time faculty, it is worth noting that the University has made great strides in meeting the letter as well as the spirit of this criterion. Specifically, from Fall Term 1995 to Fall Term 1998 the University's enrollment grew by 15.2 percent (*Nova Southeastern University Fact Book*; 1999, p. 44) and to meet this expanding enrollment, the University has hired over twice the percentage of full-time faculty as part-time faculty:

Change at NSU: Fall Term 1995 to

-	1 411 1	<u>CIII 1776</u>
·	N	Percent
Full-time faculty in this center	91	26.9
All part-time faculty	96	12.5
Students	2,229	15.2

Although the University is located in Florida and therefore only responsible for accreditation criteria established by The Southern Association of Colleges and Schools, it may still be useful to observe the wording of criteria regarding the use of part-time faculty for all regional accrediting associations:

Middle States Association of Colleges and Schools

DE, DC, MD, NJ, NY, PA, PR, VI

In some institutions part-time or adjunct faculty may be needed on a limited basis, while in others they may be hired on a more regular basis. Particularly in the latter case, employment practices governing these faculty require policies that are as carefully considered and explicated as those for full-time faculty.

Characteristics of Excellence in Higher Education (1994, pp. 11-12).

New England Association of Schools and Colleges

CT, ME, MA, NH, RI, VT

It [the faculty] avoids undue dependence on part-time faculty, adjuncts, and graduate assistants to conduct classroom instruction.

Standards for Accreditation (1992, p. 19).



North Central Association of Colleges and Schools

A sufficient number of the faculty are fulltime employees of the institution.

AZ, AR, CO, IL, IN, IA, KS, MI, MN, MO, NE, NM, ND, OH, OK, SD, WV, WI, WY

Handbook on Accreditation (1997, p. 22).

Northwest Association of Schools and Colleges

AK, ID, MT, NV, OR, UT, WA

The institution demonstrates that it periodically assesses institutional policies concerning the use of part-time and adjunct faculty in light of the mission and goals of the institution.

Accreditation Handbook (1999, p. 63).

Southern Association of Colleges and Schools

AL, FL, GA, KY, LA, MS, NC, SC, TN, TX, VA

The employment of part-time faculty members can provide expertise to enhance the educational effectiveness of an institution but the number of part-time faculty members **must** be properly limited.

Criteria for Accreditation (1998, p. 48).

Western Association of Schools and Colleges

CA, HI, AS, GU, MP, FM

With regard to the obligations and responsibilities of part-time faculty, the institution has a policy designed to integrate them appropriately into the life of the institution.

Handbook of Accreditation (1998, p. 56).

The New England Association of Schools and Colleges warns against "undue dependence on part-time faculty" for instruction in the classroom. Other than this broad caution, it is quite interesting to note that no other regional accrediting association uses the clearly restrictive term "limited" that the Southern Association of Colleges and Schools used when referring to the integration of part-time faculty into teaching and the curriculum.



Along with criteria established by the regional accrediting associations, the issue of how parttime faculty are used has received considerable attention in the literature and also from some state governments:

- As a useful baseline datum at the national level in higher education, from Fall Term 1976 to Fall Term 1995 there has been a 91 percent increase in the number of part-time faculty compared to a 27 percent increase in the number of full-time faculty (Clery, 1998).
- For Private 4-year institutions during Fall Term 1993, the United States Department of Education reported that approximately 62 percent of all faculty were full-time faculty, whereas 76 percent of all faculty at Public 4-year institutions were full-time faculty (*Digest of Education Statistics*, 1997; 1997, p. 237).
- The decreased use of full-time faculty has prompted California (Mize, 1998; Livingston, 1998) and Illinois (Mendelowitz, 1998) to consider legislation that would limit the hiring of part-time faculty to some mandated ratio of full-time faculty to part-time faculty employment numbers.

However, what is clearly more important than ratios, per se, of full-time faculty to part-time faculty is the number and percent of classes taught by each. At NSU, 50.8 percent of all course sections during Fall Term 1998 were taught by full-time NSU employees (*An Analysis of Nova Southeastern University's Fall Term 1998 Faculty Matrix*; 1998, p. 16).

Although the University employs more than 800 part-time faculty members during any major academic term, it is clear that the University is increasingly hiring more full-time faculty to meet an expanding enrollment. Again, from Fall Term 1995 to Fall Term 1998 the use of part-time faculty at the University increased by 12.5 percent while the size of the University's full-time faculty expanded by 26.9 percent.

The size and composition of the University's faculty will continue to receive attention through the yearly Fall Term Faculty Matrix reporting process. It will be useful to continue with comparisons between full-time faculty and part-time faculty and it will equally be useful to compare trends at the University to national trends, as the comparative data become available. The University gains a great deal of expertise and flexibility through the use of part-time faculty, but it is also obvious that the University must maintain attention to the accreditation criterion that "... the number of part-time faculty members **must** be properly limited" (*Criteria for Accreditation*; 1998, p. 48) if it is to have a core faculty with full-time employment status and to also have an acceptable ratio of full-time faculty to student enrollment.



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APPENDIX: Table 1.A to Table 2.J

Table 1.A

Faculty at Nova Southeastern University from Fall Term 1995 to Fall Term 1998: All Academic Centers

				Academic Term	ic Term					
	Fall	Fall 1995	Fall	Fall 1996	Fall 1997	1997	Fall 1998	8661	Cha F95	Change: F95-98
Faculty Affiliation Status	Z	%	$\mathbf{N}_{\mathbf{I}}$	%	Z	%	N_5	%	Z	%
Full-Time Employee of NSU										
1 Full-time faculty in this center	338	27.3	347	30.6	432	31.8	429	30.2	91	26.9
2 Administrator in this center	51	4.1	51	4.5	29	4.9	68	6.3	38	74.5
3 Full-time faculty from another NSU center	63	5.1	. 39	3.4	23	1.7	30	2.1	-33	-52.4
4 Administrator from another NSU center	19	. 1.5	16	1.4	∞	9.6	12	8.0	-7	-36.8
Subtotal	471	38.1	453	39.9	530	39.0	260	39.4	68	18.9
	,									

Data for Fall 1996 do not include GTEP Session 2.

Of the 429 Fall Term 1998 full-time faculty, 22 (5.1 percent of total) did not teach during this term. Breakouts of fulltime faculty who did not teach during Fall Term 1998 are provided by academic center in Table 4.

-10.2	23.2	12.5	15.0
-25	121	96	185
15.4	45.2	9.09	100.0
219	642	861	1,421
12.9	48.1	61.0	100.0
176	654	830	1,360
13.8	46.2	60.1	100.0
157	524	681	1,134
19.7	42.1	61.9	100.0
244	521	765	1,236
5 Adjunct who has taught at least two courses per year for more than five years	6 Adjunct who has not taught at least two courses per year for more than five years	Subtotal	All Academic Centers

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Table 1.B

Faculty at Nova Southeastern University from Fall Term 1998: Fischler Graduate School of Education and Human Services

				Academic Term	c Term	·				
	Fall 1995	995	Fall 1996	9661	Fall 1997	1997	Fall	Fall 1998	Cha F95	Change: F95-98
Faculty Affiliation Status	Z	%	N^3	%	Z	%	Z	%	Z	%
Full-Time Employee of NSU										
1 Full-time faculty in this center	23	7.3	40	15.4	50	14.4	09	16.0	37	160.9
2 Administrator in this center	13	4.1	17	6.5	8	1.4	7	1.9	9-	-46.2
3 Full-time faculty from another NSU center	9	1.9	0	0.0	5	1.4	9	1.6	0	0.0
4 Administrator from another NSU center	2	9.0	0	0.0	0	0.0	п	0.8	1	50.0
Subtotal	4	14.0	57	21.9	09	17.3	92	20.3	32	72.7

Data for Fall 1996 do not include GTEP Session 2.

-18.0	26.9	10.3	19.0
-18	46	28	09
21.9	57.9	79.7	100.0
. 82	217	299	375
19.0	63.7	82.7	100.0
99	221	287	347
18.8	59.2	78.1	100.0
49	154	203	260
31.7	54.3	86.0	100.0
100	171	271	315
5 Adjunct who has taught at least two courses per year for more than five years	6 Adjunct who has not taught at least two courses per year for more than five years	Subtotal	TOTAL

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%

24

2

Table 1.C

Faculty at Nova Southeastern University from Fall Term 1995 to Fall Term 1998: Farquhar Center for Undergraduate Studies

	ļ			Academic Term	c Term			1		
	Fall 1995	995	Fall	Fall 1996	Fall 1997	1997	Fall 1998	1998	Cha F95	Change: F95-98
Faculty Affiliation Status	Z	%	Z	%	Z	%	Z	%	z	%
Full-Time Employee of NSU										
Full-time faculty in this center	53	16.4	54	17.0	61	13.9	72	16.0	19	35.8
2 Administrator in this center	0	0.0	6	2.8	15	3.4	19	4.2	19	n/a
3 Full-time faculty from another NSU center	4	1.2	5	1.6	13	3.0	13	2.9	6	225.0
4 Administrator from another NSU center	0	0.0	4	1.3	5	1.1	5	1.1	5	n/a
Subtotal	57	17.6	72	22.7	94	21.4	109	24.3	52	91.2

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Table 1.D

Faculty at Nova Southeastern University from Fall Term 1995 to Fall Term 1998: School of Business and Entrepreneurship

				Academic Term	ic Term					
	Fall	Fall 1995	Fall 1996	9661	Fall 1997	1997	Fall 1998	1998	Cha F9	Change: F95-98
Faculty Affiliation Status	Z	%	Z	%	Z	%	Z	%	z	%
Full-Time Employee of NSU										
1 Full-time faculty in this center	21	15.3	16	10.2	17	13.3	23	16.0	2	9.5
2 Administrator in this center	2	1.5	9	3.8	5	3.9	5	3.5	ю	150.0
3 Full-time faculty from another NSU center	4	2.9	С	1.9	2	1.6	0	0.0	4	n/a
4 Administrator from another NSU center	0	0.0		9.0	0	0.0	-	0.7	-	n/a
Subtotal	27	19.7	26	16.6	24	18.8	29	20.1	7	7.4

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Part-Time Employee of NSU

85.7	-14.6	4.6	5.1
18	-13	\$	7
27.1	52.8	79.9	100.0
39	92	115	144
25.0	56.3	81.3	100.0
32	72	104	128
15.3	68.2	83.4	100.0
24	107	131	157
15.3	65.0	80.3	100.0
21	68	110	137
5 Adjunct who has taught at least two courses per year for more than five years	6 Adjunct who has not taught at least two courses per year for more than five years	Subtotal	TOTAL

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3 10

Table 1.E

Faculty at Nova Southeastern University from Fall Term 1998: Center for Psychological Studies

				Academic Term	ic Term			1		
	Fall 1995	1995	Fall	Fall 1996	Fall 1997	1997	Fall	Fall 1998	Cha F95	Change: F95-98
Faculty Affiliation Status	Z	%	Z	%	Z	%	Z	%	Z	%
Full-Time Employee of NSU										
1 Full-time faculty in this center	21	32.3	27	40.3	31	46.3	31	44.9	10	47.6
2 Administrator in this center	2	3.1		1.5	0	0.0	0	0.0	-2	n/a
3 Full-time faculty from another NSU center	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
4 Administrator from another NSU center	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Subtotal	23	35.4	28	41.8	31	46.3	31	44.9	∞	34.8

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5 Adjunct who has taught at least two courses per year for more than five years	16	24.6	9	9.0	Ξ	16.4	16	23.2	0	0.0
courses per year for more than five years	26	40.0	33	49.3	25	37.3	22	31.9	4	-15.4
Subtotal	42	64.6	39	58.2	36	53.7	38	55.1	4	-9.5
TOTAL	65	100.0	<i>L</i> 9	100.0	<i>L</i> 9	100.0	69	100.0	4	6.2

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Table 1.F

Faculty at Nova Southeastern University from Fall Term 1998 to Fall Term 1998: Health Professions Division

				Academic Term	ic Term					
	Fall 1995	995	Fall 1996	9661	Fall 1997	1997	Fall 1998	1998	Cha F95	Change: F95-98
Saculty Affiliation Status	Z	%	Z	%	Z	%	Z	%	Z	%
full-Time Employee of NSU										
Full-time faculty in this center	136	56.2	137	69.5	183	6.77	151	6.89	15	11.0
2 Administrator in this center	29	12.0	11	5.6	34	14.5	20	22.8	21	72.4
Full-time faculty from another NSU center	49	20.2	31	15.7	3	1.3	6	4.1	_40	-81.6
4 Administrator from another NSU center	17	7.0	11	5.6	3	1.3	2	6.0	-15	-88.2
Subtotal	231	95.5	190	96.4	223	94.9	212	8.96	-19	-8.2

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0.0	4.4.4	-36.4	-9.5
0	4	4	-23
6.0	2.3	3.2	100.0
2	5	7	219
0.4	4.7	5.1	100.0
-	11	12	235
0.5	3.0	3.6	100.0
	9	7	197
8.0	3.7	4.5	100.0
2	6	11	242
5 Adjunct who has taught at least two courses per year for more than five years	6 Adjunct who has not taught at least two courses per year for more than five years	Subtotal	TOTAL

Table 1.G

Faculty at Nova Southeastern University from Fall Term 1995 to Fall Term 1998: Shepard Broad Law Center

				Academic Term	c Term					
	Fall	Fall 1995	Fall	Fall 1996	Fall 1997	1997	Fall 1998	1998	Change: F95-98	Change: F95-98
Faculty Affiliation Status	Z	%	Z	%	Z	%	Z	%	Z	%
Full-Time Employee of NSU										
1 Full-time faculty in this center	43	50.0	38	49.4	47	60.3	51	51.0	∞	18.6
2 Administrator in this center	3	3.5	. 2	2.6	3	3.8	4	4.0	1	33.3
3 Full-time faculty from another NSU center	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
4 Administrator from another NSU center	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Subtotal	46	53.5	40	51.9	50	64.1	55	55.0	6	19.6

Table 1.H

Faculty at Nova Southeastern University from Fall Term 1995 to Fall Term 1998: School of Computer and Information Sciences

				Academic Term	ic Term					
	Fall 1995	1995	Fall	Fall 1996	Fall 1997	1997	Fall 1998	1998	Change F95-98	Change: F95-98
Faculty Affiliation Status	Z	%	Z	%	Z	%	Z	%	z	%
Full-Time Employee of NSU										
1 Full-time faculty in this center	16	44.4	17	58.6	16	57.1	17	26.7	_	6.3
2 Administrator in this center	,	2.8	2	6.9	_	3.6	0	0.0	7	n/a
3 Full-time faculty from another NSU center	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
4 Administrator from another NSU center	0	0.0	0	0.0	0	0.0		3.3	1	n/a
Subtotal	17	47.2	19	65.5	17	60.7	18	0.09	_	5.9

5 Adjunct who has taught at least two courses per year for more than five years	1	2.8	0	0.0	0	0.0	0	0.0	7	n/a
6 Adjunct who has not taught at least two courses per year for more than five years	18	50.0	10	34.5	11	39.3	12	40.0	9	-6 -33.3
Subtotal	19	52.8	10	34.5	11	39.3	12	40.0	-7	-7 -36.8
TOTAL	36	100.0	29	100.0	28	100.0	30	100.0 -6 -16.7	9-	-16.7

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Table 1.I

Faculty at Nova Southeastern University from Fall Term 1995 to Fall Term 1998: School of Social and Systemic Studies

		į		Academic Term	ic Term					
	Fall	Fall 1995	Fall	Fall 1996	Fall	Fall 1997	Fall	Fall 1998	Cha F9	Change: F95-98
Faculty Affiliation Status	Z	%	Z	%	Z	%	Z	%	Z	%
Full-Time Employee of NSU										
1 Full-time faculty in this center	14	93.3	13	61.9	13	65.0	15	68.2	1	7.1
2 Administrator in this center	1	6.7	3	14.3	ю	15.0	ю	13.6	2	200.0
3 Full-time faculty from another NSU center	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
4 Administrator from another NSU center	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Subtotal	15	100.0	16	76.2	16	80.0	18	81.8	ю	20.0

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53

6 Adjunct who has not taught at least two
0 0
15

Part-Time Employee of NSU

46.7

n/a n/a

0.0

5 10

Table 1.J

Faculty at Nova Southeastern University from Fall Term 1995 to Fall Term 1998: Oceanographic Center

				Academic Term	ic Term					
	Fall	Fall 1995	Fall	Fall 1996	Fall	Fall 1997	Fall	Fall 1998	Change F95-98	Change: F95-98
Faculty Affiliation Status	Z	%	Z	%	Z	%	Z	%	Z	%
Full-Time Employee of NSU										
1 Full-time faculty in this center	6	64.3	4	57.1	14	82.4	6	69.2	0	0.0
2 Administrator in this center	0	0.0	0	0.0	_	5.9	1	7.7	1	n/a
3 Full-time faculty from another NSU center	0	0.0	0	0.0	0	0.0	2	15.4	2	n/a
4 Administrator from another NSU center	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Subtotal	6	64.3	4	57.1	15	88.2	12	92.3	3	33.3

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Part-Time Employee of NSU

5 Adjunct who has taught at least two courses per year for more than five years		7.1	-	14.3	2	11.8	1	7.7	0	0.0
6 Adjunct who has not taught at least two courses per year for more than five years	4	28.6	7	28.6	0	0.0	0	0.0	4	n/a
Subtotal	5	35.7	33	42.9	2	11.8	1	7.7	4	-80.0
TOTAL	14	100.0	7	100.0	17	100.0	13	100.0	7	-7.1

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Table 2.A

Fall Term 1995 to Fall Term 1998 Ratio of Full-Time Faculty⁴ at Nova Southeastern University to Fall Term Student Enrollment: All Academic Centers

	Number	er of Full-Time Faculty	Faculty		
Term	Status = 1	Status = 3 Subtotal	Subtotal	Enrollment	Ratio: Full-Time Faculty to Enrollment
Fall Term 1995	338	63	401	14,836	1:37.00
Fall Term 1996	347	39	386	15,738	1:40.77
Fall Term 1997	432	23	455	16,869	1:37.07
Fall Term 1998	429	30	459	17,040	1:37.12

Faculty Affiliation Status = 3..... Faculty Affiliation Status = 1 Full-time faculty from another NSU center Faculty Affiliation Status Codes Full-time faculty in this center

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Table 2.B

Fall Term 1995 to Fall Term 1998 Ratio of Full-Time Faculty⁵ at Nova Southeastern University to Fall Term Student Enrollment: Fischler Graduate School of Education and Human Services

		Number	of Full-Time Faculty	Faculty		
Term		Status = 1	Status = 3 Subtotal	Subtotal	Enrollment	Ratio: Full-Time Faculty to Enrollment
Fall Term 1995		23	9	29	4,595	1:158.45
Fall Term 1996	:	40	. 0	40	4,965	1:124.13
Fall Term 1997	:	50	S	55	5,332	1:96.94
Fall Term 1998	:	09	9	99	5,424	1:82.19

Faculty Affiliation Status Codes

.... Faculty Affiliation Status = 3Faculty Affiliation Status = 1 Full-time faculty from another NSU center Full-time faculty in this center

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Table 2.C

Fall Term 1995 to Fall Term 1998 Ratio of Full-Time Faculty⁶ at Nova Southeastern University to Fall Term Student Enrollment: Farquhar Center for Undergraduate Studies

		Number	Number of Full-Time Faculty	Faculty	•	
Term		Status = 1	Status = 3 Subtotal	Subtotal	Enrollment	Ratio: Full-Time Faculty to Enrollment
Fall Term 1995	:	53	4	57	3,372	1:59.16
Fall Term 1996	:	54	8	59	3,710	1:62.88
Fall Term 1997	:	61	13	74	4,092	1:55.30
Fall Term 1998	:	72	13	85	4,122	1:48.49

...... Faculty Affiliation Status = 1 . Faculty Affiliation Status = 3Full-time faculty from another NSU center Faculty Affiliation Status Codes Full-time faculty in this center

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Table 2.D

Fall Term 1995 to Fall Term 1998 Ratio of Full-Time Faculty7 at Nova Southeastern University to Fall Term Student Enrollment: School of Business and Entrepreneurship

		Number	Number of Full-Time Faculty	Faculty		
Term		Status = 1	Status = 3 Subtotal	Subtotal	Enrollment	Ratio: Full-Time Faculty to Enrollment
Fall Term 1995	:	21	4	25	2,092	1:83.68
Fall Term 1996	:	16	3	19	2,156	1:113.47
Fall Term 1997	:	17	2	19	2,262	1:119.05
Fall Term 1998	:	23	0	23	2,075	1:90.22

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Faculty Affiliation Status Codes Full-time faculty in this center Full-time faculty from another NSU center Full-time faculty Affiliation Status		. Faculty Affiliation Status =	. Faculty Affiliation Status =
iliation Status Codes tculty in this center			
	Faculty Affiliation Status Codes	aculty in this center	aculty from another NSU center

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Table 2.E

Fall Term 1995 to Fall Term 1998 Ratio of Full-Time Faculty⁸ at Nova Southeastern University to Fall Term Student Enrollment: Center for Psychological Studies

	Number	Number of Full-Time Faculty	Faculty		
Term	Status = 1	Status = 3 Subtotal	Subtotal	Enrollment	Ratio: Full-Time Faculty to Enrollment
Fall Term 1995	21	0	21	1,201	1:57.19
Fall Term 1996	27	0	27	1,107	1:41.00
Fall Term 1997	31	0	31	096	1:30.97
Fall Term 1998	31	0	31	936	1:30.19

...... Faculty Affiliation Status = 1 Full-time faculty from another NSU center Full-time faculty in this center

Faculty Affiliation Status Codes

.. Faculty Affiliation Status = 3



Table 2.F

Fall Term 1995 to Fall Term 1998 Ratio of Full-Time Faculty⁹ at Nova Southeastern University to Fall Term Student Enrollment: Health Professions Division

	Number	Number of Full-Time Faculty	Faculty		
Term	Status = 1	Status = 3 Subtotal	Subtotal	Enrollment	Ratio: Full-Time Faculty to Enrollment
Fall Term 1995	. 136	49	185	1,749	1:9.45
Fall Term 1996	. 137	31	168	1,961	1:11.67
Fall Term 1997	. 183	ю	186	2,351	1:12.64
Fall Term 1998	. 151	6	160	2,549	1:15.93

..... Faculty Affiliation Status = 1 Full-time faculty from another NSU center

Faculty Affiliation Status Codes Full-time faculty in this center

.. Faculty Affiliation Status = 3

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Table 2.G

Fall Term 1995 to Fall Term 1998 Ratio of Full-Time Faculty¹⁰ at Nova Southeastern University to Fall Term Student Enrollment: Shepard Broad Law Center

	Number	Number of Full-Time Faculty	Faculty		
Term	Status = 1	Status = 3 Subtotal	Subtotal	Enrollment	Enrollment Ratio: Full-Time Faculty to Enrollment
Fall Term 1995	43	0	43	918	1:21.35
Fall Term 1996	38	0	38	296	1:25.45
Fall Term 1997	47	0	47	929	1:19.77
Fall Term 1998	51	0	. 51	947	1:18.57

..... Faculty Affiliation Status = 3 Faculty Affiliation Status = 1 Full-time faculty from another NSU center Faculty Affiliation Status Codes Full-time faculty in this center

2

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Table 2.H

Fall Term 1995 to Fall Term 1998 Ratio of Full-Time Faculty¹¹ at Nova Southeastern University to Fall Term Student Enrollment: School of Computer and Information Sciences

		Number	of Full-Time Faculty	Faculty		
Term	:	Status = 1	Status = 3 Subtotal	Subtotal	Enrollment	Ratio: Full-Time Faculty to Enrollment
Fall Term 1995	•	16	0	16	909	1:37.81
Fall Term 1996 .	:	17	0	17	493	1:29.00
Fall Term 1997		16	0	16	576	1:36.00
Fall Term 1998 .	:	17	0	17	621	1:36.53

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VSU center Faculty Affiliation Status = 1 Full-time faculty from another NSU center Faculty Affiliation Status Codes Full-time faculty in this center

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Table 2.I

Fall Term 1995 to Fall Term 1998 Ratio of Full-Time Faculty¹² at Nova Southeastern University to Fall Term Student Enrollment: School of Social and Systemic Studies

		Number	Number of Full-Time Faculty	Faculty		
Term		Status = 1	Status = 3 Subtotal	Subtotal	Enrollment	Ratio: Full-Time Faculty to Enrollment
Fall Term 1995		14	0	14	219	1:15.64
Fall Term 1996	:	13	. 0	13	290	1:22.31
Fall Term 1997	:	13	0	13	277	1:21.31
Fall Term 1998	:	15	0	15	274	1:18.27

Faculty Affiliation Status Codes

12



7

Table 2.J

Fall Term 1995 to Fall Term 1998 Ratio of Full-Time Faculty¹³ at Nova Southeastern University to Fall Term Student Enrollment: Oceanographic Center

	Number	Number of Full-Time Faculty	Faculty		
Term	Status = 1	Status = 3 Subtotal	Subtotal	Enrollment	Ratio: Full-Time Faculty to Enrollment
Fall Term 1995	6	0	6	85	1:9.44
Fall Term 1996	4	0	4	68	1:22.25
Fall Term 1997	. 14	0	14	06	1:6.43
Fall Term 1998	6	2	11	92	1:8.36

Eaculty Affiliation Status Codes Full-time faculty in this center

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Faculty Affiliation Status = 1 Faculty Affiliation Status = 3 Full-time faculty from another NSU center



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